

Great Lakes Navigation Business Line (Operations & Maintenance)

FY17 President's Budget – As of 9 Feb 2016

Summary – 9 Feb 2016

**Navigation O&M**      **\$102.8M**

\$38.4M	Primary Dredging 3.2M cu yds <ul style="list-style-type: none"><li>- Ashtabula Harbor \$1.25M</li><li>- Channels in Lake St. Clair \$1.4M</li><li>- Cleveland Harbor \$2.8M</li><li>- Detroit River \$1.5M</li><li>- Duluth-Superior \$3.06M</li><li>- Fairport Harbor \$1.7M</li><li>- Grand Haven Harbor \$0.5M</li><li>- Green Bay Harbor \$3.5M</li><li>- Holland Harbor \$0.65M</li><li>- Indiana Harbor \$4.367M</li><li>- Saginaw River \$3.2M</li><li>- Sandusky Harbor \$1.618M</li><li>- Toledo Harbor \$5.3M</li><li>- Calumet \$0.38M Dredging E&amp;D</li><li>- Buffalo Harbor \$1.6M</li><li>- Burns Harbor \$1.6M</li><li>- Keweenaw Waterway \$0.882M</li><li>- St. Joseph Harbor \$0.75M</li><li>- Sturgeon Bay \$0.8M</li><li>- Waukegan Harbor \$1.58M</li></ul>
\$8.86M	Dredged Material Management <ul style="list-style-type: none"><li>\$4.95M CDF – Operations (Calumet, Cleveland, Indiana, Saginaw)</li><li>\$2.72M CDF Maintenance (Buffalo, Indiana, Monroe, Saginaw)</li><li>\$0.6M CDF Fill Management (Calumet)</li><li>\$0.1M DMMP (Calumet)</li><li>\$0.09M Indiana Harbor CDF Dam Safety</li><li>\$0.40M Dredged Material Management</li></ul>
\$18.6M	Lock Operation & Maintenance (Black Rock, Chicago, Soo)
\$2.9M	Soo Locks Asset Renewal – Poe Miter and Quoin Blocks replacement
\$3.0M	Soo Locks Asset Renewal – West Center Pier Repair
\$9.3M	Project Condition Surveys
\$1.1M	Structure Repair, Contract- St. Marys Rock Cut
\$0.25	Structure E&C – Cleveland west breakwater
\$10.8M	Floating Plant Repair Fleet (Ashtabula, Burns, Calumet, Cleveland, Duluth-Superior, Indiana, Milwaukee)
\$6.4M	Strike Removal (Detroit River, St. Clair, St. Marys River)
\$0.8M	Lake Michigan Diversion Accounting
\$0.25M	Regional Economic Data (Cleveland)
\$2.1M	Joint Costs – Soo Security and Grounds Maint